

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	46	prevent with coin with bill	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 14:47
L2	0	(prevent\$3 near3 coin) with (bill near3 slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 14:49
L3	2	(prevent\$3 near3 coin) with (bill near3 slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:50
L4	4	(prevent\$3 near3 coin) with (bill near3 open\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:51
L5	3	accept\$3 near3 bill\$1 with ("not" or "except") near3 coin\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:53
L6	1108	prevent\$3 with coin\$1 with (enter\$3 accept\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:54
L7	8401493	prevent\$3 near\$3 coin\$1 with (enter\$3 accept\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:54
L8	641	prevent\$3 near3 coin\$1 with (enter\$3 accept\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:02
L9	10060	(((paper) adj (money monie currency)) or bill) with (slot guide opening socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:14

## EAST Search History

L10	65	I9 and I8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:58
L11	0	6-231337	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:59
L12	38	"231337"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:59
L13	12	prevent\$3 near3 coin\$1 with (((paper) adj (money monie currency)) or bill) with (slot guide opening socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:04
L14	68	prevent\$3 near3 coin\$1 with (((paper) adj (money monie currency)) or bill)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:04
L15	56	I14 not I13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:10
L16	1	JP405342441A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:10
L17	0	JP405342441	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:10
L18	0	"0405342441"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:10
L19	0	"405342441"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:11

## EAST Search History

L20	229	(((paper) adj (money monie currency)) or bill) with (slot guide opening socket) with width	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:14
L21	7	(((paper) adj (money monie currency)) or bill) with (slot guide opening socket) with width with coin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:32
L22	1352	gaming adj machine and (coin with (slot guide opening socket)) and (((paper) adj (money monie currency)) or bill) with (slot guide opening socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:34
L23	816	gaming adj machine and (coin near2 (slot guide opening socket)) and (((paper) adj (money monie currency)) or bill) near2 (slot guide opening socket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:38
L24	16	gaming adj machine and ((coin near2 (slot guide opening socket)) and (((paper) adj (money monie currency)) or bill) near2 (slot guide opening socket)) same door	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:42
L25	138	(coin near2 (slot guide opening socket)) and (((paper) adj (money monie currency)) or bill) near2 (slot guide opening socket) same door	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/16 15:42
S1	8	("5156250" "5318164" "5566809" "5605214").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 16:02
S2	364	463/46.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 16:20
S3	2797	(bill money monie\$2) near2 (collect\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 16:20
S4	177897	(vending game gaming) near (machine apparatus device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 19:52

## EAST Search History

S5	723	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/16 14:47
S6	2	"20040224776".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/12 16:50
S7	337227	(money monie bill coin cash coinage fund)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/12 19:54
S8	6977329	box container bin carton case	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/12 19:55
S9	9120155	detach\$4 disengag\$4 disjoin\$3 remov\$4 disconnect\$4 extrat\$4 separat\$4 (take adj out) (take adj away) (pull adj off) (take adj apart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/12 19:59
S10	2869	S7 same S8 same S9 same door	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/12 20:00
S11	177897	(vending game gaming) near (machine apparatus device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/13 12:31
S12	902	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/12 20:04
S13	38311	S7 with S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:32
S14	15076	S9 with S8 with door	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/12 20:06

## EAST Search History

S15	927	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/12 20:07
S16	587	S13 same S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/12 20:07
S17	4	("2925194").URPN.	USPAT	OR	OFF	2006/10/12 20:13
S18	13	("4949901"   "5129330"   "5209395"   "5411249"   "5419423").PN. OR ("5730271").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 20:38
S19	36	("1411898"   "1983089"   "2009085"   "2783937"   "3033442"   "3653586"   "3677641"   "3807627"   "3807628"   "3837566"   "3974961"   "4186977"   "4283097"   "4434931"   "4877179").PN. OR ("4949901").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 20:45
S20	677	463/29.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 20:45
S21	13	("4326620"   "5515959"   "5544728").PN. OR ("5700195").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 20:54
S22	1424	463/25.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 20:54
S23	36579	(slot) near (machine apparatus device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/13 12:31
S24	31725	(slot fruit) near machine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/13 12:31
S25	337227	(money monie bill coin cash coinage fund)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:32

## EAST Search History

S26	6977329	box container bin carton case	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:32
S27	38311	S25 with S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:32
S28	38311	S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:33
S29	20	S27 with door same S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/13 12:34
S30	2	"5156250".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/13 20:17
S31	2	"5505289".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/13 21:00
S32	2	"20040224776".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/13 20:31
S33	13	("4165802"   "4306644"   "4513439"   "4678972"   "4784274"   "5156250"   "5318164").PN. OR ("5505289").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 20:59
S34	389	(bill or money or monie monies currency dollar coin) same (liquid fluid) same (container can canister jar happen bin box) with (latch bar bold clamp fastening hasp hook padlock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 21:17
S35	173594	"194"/\$?.ccls. or "235"/\$?.ccls. or "271"/\$?.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 21:07

## EAST Search History

S36	66	S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 21:07
S37	1422	(liquid fluid) same (container can canister jar happen bin box) with (latch bar bold clamp fastening hasp hook padlock) near2 (two second another)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 21:13
S38	567	(liquid fluid) with (container can canister jar happen bin box) with (latch bar bold clamp fastening hasp hook padlock) near2 (two second another)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 21:13
S39	159	(liquid fluid) with (container can canister jar happen bin box) with (two second another) adj(latch bar bold clamp fastening hasp hook padlock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:01
S40	10098	(bill or money or monie monies currency dollar coin) same (liquid fluid) same (container can canister jar happen bin box)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 21:17
S41	34	("3589493"   "4062435"   "4230213").PN. OR ("4306644").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 21:18
S42	25	("0931847"   "1900039"   "2057737"   "2179023"   "3498438"   "4062435"   "4230213"   "4306644"   "4346798"   "4799580"   "5027937"   "5082099"   "5090548"   "5156250"   "5299673"   "5513738"   "5597061"   "5647470"   "5791450"   "6041908").PN. OR ("6279720").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 21:20
S43	25	("0829265"   "2014505"   "2865561"   "3083896"   "4037700"   "4051938"   "4177889"   "4230213"   "4306644"   "4326620"   "4399903"   "4821863"   "5027937"   "5176238"   "5193862"   "5226521"   "5601177").PN. OR ("5791450").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 21:24
S44	31	("2250047"   "2865561"   "3589493").PN. OR ("4230213").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 21:27

## EAST Search History

S45	34	("3589493"   "4062435"   "4230213").PN. OR ("4306644").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 21:53
S46	1	"4346798".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 21:54
S47	1	"5027937".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/13 21:54
S48	2695	(liquid fluid) with (container can canister jar happen bin box) with (two second another) with (latch bar bold clamp fastening hasp hook padlock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:00
S49	918	(liquid fluid) with (container can canister jar happen bin box) with (two second another) near4 (latch bar bold clamp fastening hasp hook padlock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:16
S50	191416	(container can canister jar happen bin box) with door	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:12
S51	42	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:03
S52	978216	(container can canister jar happen bin box) with (wall)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:16
S53	308	S49 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:13
S54	59661	(container can canister jar happen bin box receptacle tray) with (two second another) near4 (latch bar bold clamp fastening hasp hook padlock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:21
S55	1117300	(container can canister jar happen bin box) with (wall door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:17

## EAST Search History

S56	6447	S54 same S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:17
S57	1185817	(container can canister jar happer bin box receptacle tray) with (wall door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:18
S58	7235	S54 same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:18
S59	269350	(container can canister jar happer bin box receptacle tray) with (wall door) with (remov\$4 hook\$4 attach\$4 fasten\$3 fixed adher\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:20
S60	3435	S54 same S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:21
S61	173	S54 same S59 same (liquid fluid aquious goo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:27
S62	606	(two second) near2 latch\$2 with (pin rod peg bolt) with (container can canister jar happer bin box receptacle tray)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/13 22:31
S63	2	"7131580".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/14 08:23
S64	2	"7131580".pn. and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/14 08:24
S65	1	"7131580".pn. and waste adj tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/14 09:48

## EAST Search History

S66	728	194/344.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/14 10:08
S67	101	194/347.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/14 12:05
S68	62753	collect with (liquid water) bill with guide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/14 12:06
S69	109538	collect with (liquid water) bill with guide vend\$3 adj machine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/14 12:07
S70	2	collect with (liquid water) bill with guide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/05/14 12:07
S71	1399	(liquid water) with bill	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/05/14 12:08
S72	55	(liquid water) with bill vend\$3 adj machine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/05/14 12:08
S73	2	"5505289".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/15 20:36
S74	2	"5605214".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/15 20:36